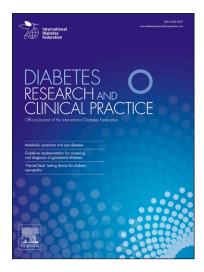
## Accepted Manuscript

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PII:	S0168-8227(18)30051-2
DOI:	https://doi.org/10.1016/j.diabres.2018.05.041
Reference:	DIAB 7402
To appear in:	Diabetes Research and Clinical Practice
Received Date:	10 January 2018
Revised Date:	16 April 2018
Accepted Date:	24 May 2018



Please cite this article as: M. Tanaka, S. Masuda, H. Yamakage, T. Inoue, R. Ohue-Kitano, S. Yokota, T. Kusakabe, H. Wada, K. Sanada, K. Ishii, K. Hasegawa, A. Shimatsu, N. Satoh-Asahara, Role of serum myostatin in the association between hyperinsulinemia and muscle atrophy in Japanese obese patients, *Diabetes Research and Clinical Practice* (2018), doi: https://doi.org/10.1016/j.diabres.2018.05.041

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## ACCEPTED MANUSCRIPT

## Role of serum myostatin in the association between hyperinsulinemia and muscle atrophy in Japanese obese patients

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Total word count: 3627 words (5000 limits), Abstract word count: 199 words (200 limits), Total figures and tables: 4 tables

Declarations of interest: none.

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